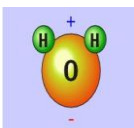


# Water Unit (6<sup>th</sup>)

## Unit Expectations



Vocabulary	Be able to...
Polar molecule	<b>Section 1.1 The Properties of Water (pg6)</b>  Draw a diagram and describe how the chemical structure of water molecules cases them to stick together
Capillary action	
Surface tension	
Solution	Describe water's unusual properties
Solvent	
Specific heat	
Evaporation	Describe the processes of water changing states and tell if each one is gaining or losing energy.
Condensation	

Photosynthesis	<p><b>Section 1.2 Water on Earth</b></p> <p>State how people and other living things use water</p>
Habitat	
Groundwater	Describe how Earth's water is distributed...put a star by the easily accessible usable water
Water cycle	Explain how Earth's water moves through the water cycle. Include transpiration, condensation, sun, runoff, evaporation, precipitation. Draw a diagram
Transpiration	
Precipitation	

Tributary	<p><b><i>Section 1.3 Surface Water</i></b></p> <p>Tell what a river system is. Include the terms tributary, headwater, watershed and divides</p>
Watershed	
Divide	<p>Explain how a lake forms</p>
Reservoir	<p>Explain the difference between a pond and a lake</p>
Nutrient	
Eutrophication	<p>Describe seasonal changes a lake can go through</p> <p>Describe long-term changes a lake can go through</p>

